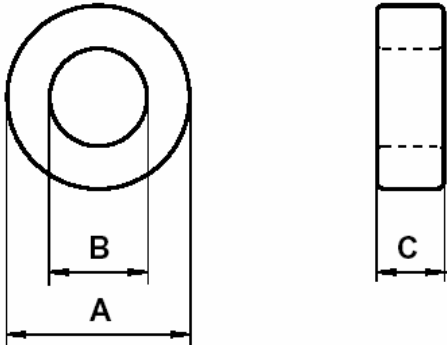




Specification for:  
**0J49725TC**

110 Delta Drive  
Pittsburgh, PA 15238  
Phone: 412/696-1333  
Fax: 412/696-0333  
Email:magnetics@spang.com

**DIMENSIONS**



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	107	105	109
I.D. (B)	65.0	63.7	66.3
Ht. (C)	25.0	24.25	25.75

Eff. Parameters		
$A_e$ mm <sup>2</sup>	$l_e$ mm	$V_e$ mm <sup>3</sup>
514.3	259.31	133351

**INDUCTANCE**

$A_L$ value (nH/T <sup>2</sup> )	Test conditions	
12461 ± 20%	10 kHz	0.5 mT (For N = 1, use 12.16 mA), 25°C
≥ 9346	100 kHz	

**ELECTRICAL LOSSES**

$\tan \delta / \mu_i$ (Ref. Value only)	Test conditions
$20 \cdot 10^{-6}$	100 kHz, 0.5 mT, 25°C

**COATING**

Uncoated
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